

PUBLIC NOTICE

March 24, 2003

To: Parents and guardians of students enrolled at Independence High School and Pegasus High School

Persons at residences or other properties within 1000 feet of the two 75kW natural gas fired cogeneration units to be located at 1776 Educational Park Drive in San Jose, CA 95133

From: Bay Area Air Quality Management District

ALAMEDA COUNTY

Roberta Cooper
Scott Haggerty
(Chairperson)
Nate Miley
Shelia Young

Re: Two 75kW natural gas fired cogeneration units
East Side Unified High School District
Permit Application # 6683

CONTRA COSTA COUNTY

Mark DeSaulnier
Mark Ross
Gayle Uilkema
(Secretary)

MARIN COUNTY

Harold C. Brown, Jr.

NAPA COUNTY

Brad Wagenknecht

SAN FRANCISCO COUNTY

Willie Brown, Jr.
Chris Daly
Jake McGoldrick

SAN MATEO COUNTY

Jerry Hill
Marland Townsend
(Vice-Chairperson)

SANTA CLARA COUNTY

Liz Kniss
Julia Miller
Dena Mossar
(Vacant)

SOLANO COUNTY

John F. Silva

SONOMA COUNTY

Tim Smith
Pamela Torliatt

William C. Norton
EXECUTIVE OFFICER/APCO

Summary

The Bay Area Air Quality Management District (the "District") is the local agency that regulates stationary sources of air pollution such as factories, industrial sites, and gasoline stations in the Bay Area.

Under State law, the District must notify parents and neighbors before issuing a permit for a project that will increase emissions of any toxic air contaminant near a school. The purpose of this notice is to inform you of one such project. East Side Unified High School District has applied for a permit to operate two 75kW natural gas fired cogeneration units at a site located at 1776 Educational Park Drive in San Jose, CA. This project is located near the following schools: Independence High School and Pegasus High School.

Project Emissions

The project will increase emissions of the following toxic air contaminant(s):

Toxic Air Contaminant	Annual Emission (lb/year)	BAAQMD Screening Level (lb/year)	Percent of Screening Level (%)
1,1,2,2-Tetrachloroethane	0.0814	3.3	2.5%
1,1,2-Trichloroethane	0.025	12	0.21%
1,1-Dichloroethane	0.018	120	0.02%
1,3-Butadiene	0.33	1.1	30%
Acetaldehyde	2.8	72	3.9%
Benzene	0.58	6.7	8.7%
Carbon Tetrachloride	0.0028	4.6	0.62%
Chlorobenzene	0.0021	14,000	<0.01%

Toxic Air Contaminant	Annual Emission (lb/year)	BAAQMD Screening Level (lb/year)	Percent of Screening Level (%)
Chloroform	0.0022	36	0.06%
Ethylene Dibromide	0.0034	2.7	1.3%
Formaldehyde	0.39	33	1.2%
Methanol	9.8	120,000	0.01%
Methylene Chloride	0.13	190	0.07%
Naphthalene	0.24	270	0.09%
PAHs	0.0045	0.044	10%
Styrene	0.19	140,000	<0.01%
Toluene	3.4	39,000	0.01%
Vinyl Chloride	0.12	2.5	0.46%
Xylene	0.19	58,000	<0.01%

All projects must comply with the District's Risk Management Policy, which establishes an acceptable annual emission rate, or a screening level, for each toxic air contaminant. A health risk screening analysis report shall be prepared if the project emissions exceed any of the screening levels listed in Table 2-1-316 of District Regulation 2, Rule 1. For this project, each of the calculated annual emissions shown above is less than its respective screening level, and therefore, is considered acceptable in accordance with the District's Risk Management Policy. The District plans to issue a Permit to Operate for the project and will impose permit conditions to ensure that annual toxic emissions remain well below their respective screening levels. The District's Risk Management Policy can be viewed on our website at <http://www.baaqmd.gov/permit/toxics/rmpgen.htm> or you may request a copy of the Risk Management Policy by calling the District Permit Services Division at (415) 749-4746.

Public Comment Period

There is a thirty-day period for public response to this proposal. **The public comment period for this project will end on April 22nd, 2003.** If you wish to comment on the proposed project, you may make your comments in writing or by email. Please address them to:

BAAQMD
East Side Unified High School Public Notice Response
Attn: Donald P. Van Buren, P.E.
939 Ellis Street
San Francisco, CA 94109
dvanburen@baaqmd.gov

Alternatively, you may call (415) 749-4746 and leave a message up to one minute in length. Please include your name and mailing address, or name and telephone number, so that a District staff person may respond to your message.

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